



UNITED STATES SEA RTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

022050 HM12/1205 OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT FOUNTH FLOOK 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON VA 22202

APPLICATION NO.		FILING DATE TOTAL CLAS		EXAMINER AND GROUP ART UNIT	DATE MAILED		
	09/813,776	03/07/97	011	MINNIFIELD, N	164	45 12/05/90	
First Named Applicant	CAVALIER	E YESELY,	35	USC 154(b) term ext. =	0)	Days.	

TITLE OF

STRAINS OF BACTERIA AND PHARMACEUTICAL COMPOSITION CONTAINING ONE OR MORE OF SUCH STRAINS AND USE OF SAME FOR PREVENTING AND TREATING DISEASES ASSOCIATED WITH OR CAUSED BY ALTERED METABOLISM OF BILE ACIDS

ATTY'S [OCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN	N. TYPE	SMALL	ENTITY	FEE DUE		DATE DUE
1	7069-001	1-0 435	-252.100	WCS	UTIL	ĮΤΥ	NO	\$1240.	00	03/05/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maIntenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY



Application No. 08/813,776

VESELY ET AL

Notice of Allowability

Examiner

N. M. Minnifield

Group Art Unit 1645



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this apprending the previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate commin due course.						
X This communication is responsive to 8/31/00						
X The allowed claim(s) is/are 37-47; now renumbered 1-11 respectively						
☐ The drawings filed on are acceptable.						
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).						
☐ All ☐Some* ☐None of the CERTIFIED copies of the priority documents have been						
☐ received.						
received in Application No. (Series Code/Serial Number)						
☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).						
*Certified copies not received:						
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below three months of the "DATE MAILED" of this Office action. Failure to timely comply will result ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 to 37 t	in					
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-1 the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	152, which discloses that					
☐ Applicant MUST submit NEW FORMAL DRAWINGS						
☐ because the originally filed drawings were declared by applicant to be informal.						
☐ including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No						
including changes required by the proposed drawing correction filed on approved by the examiner.	, which has been					
☐ including changes required by the attached Examiner's Amendment/Comment.						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written of the drawings. The drawings should be filed as a separate paper with a transmittal lettter ac Draftsperson.						
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLO	OGICAL MATERIAL.					
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBE CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the IS and DATE of the NOTICE OF ALLOWANCE should also be included.						
Attachment(s)						
Notice of References Cited, PTO-892						
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).						
□ Notice of Draftsperson's Patent Drawing Review, PTO-948						
□ Notice of Informal Patent Application, PTO-152						
	Mina					
Examiner's Amendment/Comment	MAHAM Lud					
Examiner's Comment Regarding Requirement for Deposit of Biological Material	N. M. MINNETERS					

ART UNIT 1645